Under the Paperwork Reduction Act of	to respond to a collect	espond to a collection of information unless it displays a valid OMB control number					
Effectiva on 12/08/		Complete if Known					
Fees pursuant to the Consolidated Approp	Application Nu			10/564,521-Conf. #3470			
FEE TRANS	Filing Date		January 13, 2006				
For FY 20		First Named Inventor Chang-Hae KIM					
1011120	Examiner Name	Examiner Name M. E. Bowman					
Applicant claims small entity stat	Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 180.00		Attorney Docke	Attorney Docket No.		3449-0568PUS1		
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
X Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Credit any overpayments of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EX	(AMINATION FEES						
FIL		EARCH FEES		NATION FEES			
Application Type Fee (\$	Small Entity Fee (\$) Fee	(\$) Small Entity (\$) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Enge	Paid (\$)	
Utility 330	165 54		220	110	1000	circ (e)	
Design 220	110 10		140	70			
Plant 220	110 33		170	85			
Reissue 330	165 54		650	325			
Provisional 220	110	0 0	0.00	0			
2. EXCESS CLAIM FEES	110		v	v		Small Entity	
Fee Description Fee (\$) Fee (\$							
Each claim over 20 (including Reissues)					52	26	
Each independent claim over 3 (including Reissues)					220	110	
Multiple dependent claims				390	195		
Total Claims Extra Claims Fee (\$) Fe		Fee Paid (\$)	M	ultiple Depend	ent Claims	3	
20 - 20 or HP	× =		Fe	e (\$)	Fee Paid (E)	
HP = highest number of total claims paid for,							
Indep. Claims Extra Claims	Fee (\$)	Fee Paid (\$)				_	
55 or HP =	× =						
HP = highest number of independent claims	oaid for, if greater than 3.						
3. APPLICATION SIZE FEE							
If the specification and drawings ex listings under 37 CFR 1.52(e)), t sheets or fraction thereof. See 3:	he application size fee	tue is \$270 (\$135 t	ronically fil for small e	ed sequence or ntity) for each a	computer dditional 5	0	
Total Sheets Extra Sheets				F (P)	r	D-14 (6)	
-100 = /50 = (round up to a whole number) x = 4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00							
SUBMITTED BY / 2 24							
Signature Jewns 15/	Va.1.	Registration No. (Attorney/Agent)	39,538	Telephone	(703) 20	5-8000	
Name (Print/Type) James T. Eller, Jr.	Gentley (- 2001/III) (villametrageni)				(111)		
1//						.0, 2000	